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APPLICATION NO. FILING DA	ATE	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/932,210 08/17/2001 Anthony K. Maczu			. Maczni	ra	TXY-008.01	5582	
FITLE OF INVENTION: OPTICAL PROBE	S AND METHODS FOR SP.	ECTRAL ANA	ALYSIS				
APPLN. TYPE SMALL EN	NTITY ISSUE FEE		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional NO	provisional ··· NO \$1330			\$300	\$1630	12/15/2004	
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EVANS, FANNIE L		2877 356-326000					
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the Director of the USPTO is requested to ap HOTE: The Issue Fee and Publication Fee, (if Interest as shown by the records of the United							
Authorized Signature October 14, 2004							

50,356 Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Theresa C. Kavanaugh

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re App	olication of: Anthony K	L. Maczura et al.))	Art Unit:	2877
Application No: 09/932,210)		on No.: 5582	
Filed:	August 17	ust 17, 2001			
For:	Optical Probes and Methods for Spectral Analysis)))	Examiner:	

CERTIFICATE OF MAILING

I hereby certify that the following paper is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 14, 2004.

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Sir:

ISSUE-FEE TRANSMITTAL

In response to the September 15, 2004 Notice of Allowance of the above-identified patent application, we enclose Form PTOL-85. Please charge the total amount of \$1,700.00 to cover the issue fee of \$1,370.00, publication fee of \$300.00, and a fee of \$30.00 for ten soft copies, to our **Deposit Account No. 06-1448, Reference TXY-008.01**.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is hereby authorized to charge any

deficiencies or credit any overpayment to our **Deposit Account No. 06-1448**, **Reference TXY-008.01**.

Respectfully submitted,

Date: October 14, 2004 *Customer No: 25181*

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